Serial No.: 10/574,977 Filed: April 7, 2006 Page: 4 of 13

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application;

Listing of Claims:

- (Currently Amended) A pin assembly of a track roller bogic in a crawler type traveling apparatus, comprising:
- a pin including a lubricant filling hole inside thereof therein and a lubricant outflow hole for outflow of lubricant from the lubricant filling hole to an outer peripheral portion thereof:
- a first ring including an abutment face for abutting with the pin at one end thereof and fixed to the pin;
- a second ring fitted on the pin to contact with a portion of an other end face of the first ring in a pin axis direction and to be rotable thereabout; and
- a third ring fixed to the pin to contact with a portion of an other end face of the second ring in the pin axis direction,
- wherein the pin assembly further comprises an annular recessed groove portion in a portion between respective contact end faces of the first, second, and third rings, and sealing means for sealing to prevent leakage of the lubricant [[is]] disposed in the recessed groove portion, and
- wherein the respective adjacent end faces, excluding the respective recessed groove portions, on inner periphery sides of the first, second, and third rings directly contact with one another.
- (Currently Amended) A pin assembly according to claim 1, <u>further comprising slide</u>
 <u>portions between the first, second, and third rings,</u> wherein each of slide portions between the
 first, second, and third rings includes a slide contact face through which each of the rings directly

Serial No.: 10/574,977 Filed: April 7, 2006 Page: 5 of 13

contacts and a seal face of the sealing means corresponding to each slide contact face; and the slide contact face and the seal face form substantially a same plane in a radial direction.

 (Currently Amended) A pin assembly according to claim 2, wherein, where outside diameters of the respective first, second, and third rings are d1, d2, and d3, the relationship thereof is d1<d2<d3.

4. (Currently Amended) A crawler type traveling apparatus comprising:

a track frame:

an idler tumbler:

a sprocket wheel;

a carrier roller;

a track roller bogie axially supported on [[to]] the track frame and including a track roller; and

a crawler chain wound around the idler tumbler, the sprocket wheel, the carrier roller, and the track roller, wherein the track roller bogie is axially supported on [[to]] the track frame by the pin assembly according to any one of claims 1 to 3.

5. (Currently Amended) A crawler type traveling apparatus comprising:

a track frame;

an idler tumbler;

a sprocket wheel;

a carrier roller;

a track roller bogie axially supported \underline{on} [[to]] the track frame and including a track roller; and

a crawler chain wound around the idler tumbler, the sprocket wheel, the carrier roller, and the track roller, wherein the track roller bogie includes a first bogie link axially supported on [[tol]] the track frame and a second bogie link axially supported on [[tol]] the first

Serial No.: 10/574,977 Filed: April 7, 2006 Page: 6 of 13

bogic link and to which the track roller is mounted, and the first bogic link is axially supported on [[tot]] the track frame by the pin assembly according to any one of claims 1 to 3.

6. (Currently Amended) A crawler type traveling apparatus comprising:

a track frame;

an idler tumbler;

a sprocket wheel;

a carrier roller;

a track roller bogie axially supported on [[to]] the track frame and including a track roller; and

a crawler chain wound around the idler tumbler, the sprocket wheel, the carrier roller, and the track roller, wherein the track roller bogie includes a first bogie link axially supported on [[to]] the track frame and a second bogie link axially supported on [[to]] the first bogie link and to which the track roller is mounted, and the second bogie link is axially supported on [[to]] the first bogie link by the pin assembly according to any one of claims 1 to 3.

7. (Currently Amended) A crawler type traveling apparatus comprising:

a track frame;

an idler tumbler:

a sprocket wheel:

a carrier roller;

a track roller bogie axially supported \underline{on} [[to]] the track frame and including a track roller; and

a crawler chain wound around the idler tumbler, the sprocket wheel, the carrier roller, and the track roller, wherein the track roller bogic includes a first bogic link axially supported on [[to]] the track frame and a second bogic link axially supported on [[to]] the first bogic link and to which the track roller is mounted, and the first bogic link and the second bogic

Serial No.: 10/574,977 Filed: April 7, 2006 Page: 7 of 13

link are axially supported on [[tot]] the track frame and to the first bogic link, respectively, by the pin assembly according to any one of claims 1 to 3.